

FISH & RICHARDSON P.C.

1425 K STREET, N.W.
11TH FLOOR
WASHINGTON, DC 20005

Telephone
202 783-5070

Facsimile
202 783-2331

Web Site
www.fr.com

November 13, 2003

Attorney Docket No.: 12732-174001

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Presented for filing is a new original patent application of:

Applicant: SATOKO SHITAGAKI, HIROKO YAMAZAKI AND SATOSHI SEO

Title: QUINOXALINE DERIVATIVES, ORGANIC SEMICONDUCTOR
DEVICE AND ELECTROLUMINESCENT DEVICE

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	46
Claims	9
Abstract	1
Declaration	5
Drawing(s)	7

Enclosures:

- Serial number card (green).
- Preliminary amendment, 3 pages.
- New disclosure information, including:
Information disclosure statement, 1 page.
PTO-1449, 1 page.
References, 5 items.
- Transmittal of certified copy of priority document no. 2002-329251.
- Assignment cover sheet and an assignment, 2 pages, and a separate \$40 fee.

Under 35 USC 119, this application claims the benefit of a foreign priority application filed in Japan on November 13, 2002 as serial number 2002-329251.

Basic filing fee	\$770
Total claims in excess of 20 times \$18	\$252
Independent claims in excess of 3 times \$86	\$1032
Fee for multiple dependent claims	\$290
Total filing fee:	\$2344



Federick P. Fish
1855-1930

W.K. Richardson
1859-1951



BOSTON

DALLAS

DELAWARE

NEW YORK

SAN DIEGO

SILICON VALLEY

TWIN CITIES

WASHINGTON, DC



FISH & RICHARDSON P.C.

Commissioner for Patents

November 13, 2003

Page 2

Under 37 CFR §1.53(f), no filing fee is being paid at this time.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (202) 783-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

26171

PTO Customer Number

Respectfully submitted,



John F. Hayden

Reg. No. 37,640

Enclosures

JFH/aks

40187403.doc